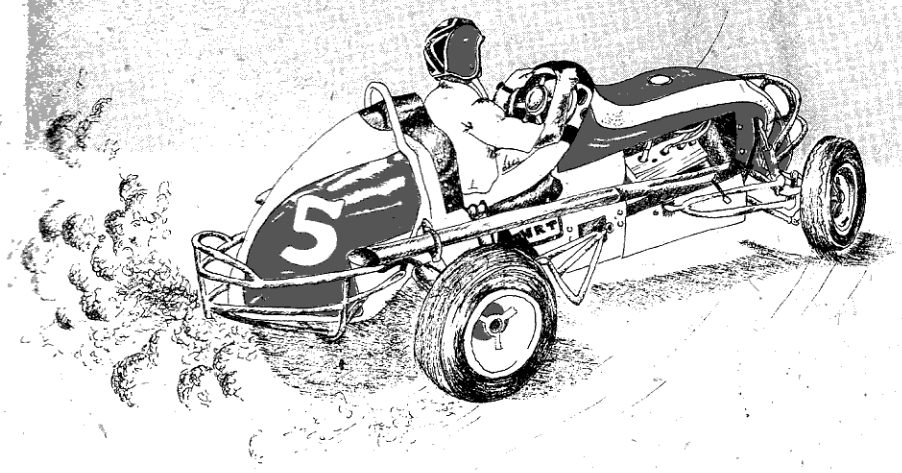
Vol. 5
$1.00

TAR HEEL PARTS, INC.

Buffing Specialty and Restoration Supplies

- Baldor Buffers
- Merit Abrasives
- Milton
- Seymour Paints
- Waterloo Sand & Bead Blasters



1-800-322-1957

704-845-1847 Local
704-845-5447 Fax

Always remember – Safety First.

Tar Heel Parts, Inc. was designed to provide the restoration enthusiast with the best tools and supplies to enable you to do a professional job.

In our buffing section, you will find an excellent price on a complete buffing kit. This kit features a Baldor Buffer, *Free* formed steel stand and complete kit with instruction pamphlet. This kit will enable you to buff your stainless steel, aluminum, brass, copper and plastic. Complete kit located on page 5.

We have expanded our buff line to include buffs ranging in size from one inch to 22 inches. Our new items in the specialty buff line will help with all those hard to reach areas.

The bead blast cabinets and sandblasters located in the back of the catalog are very well constructed and made in the USA. Take a look!

We have extensive knowledge in buffing, polishing, and sandblasting due to our experience gained through our Chrome Plating Shop. Please give us a call so we can assist in your buffing and polishing needs.

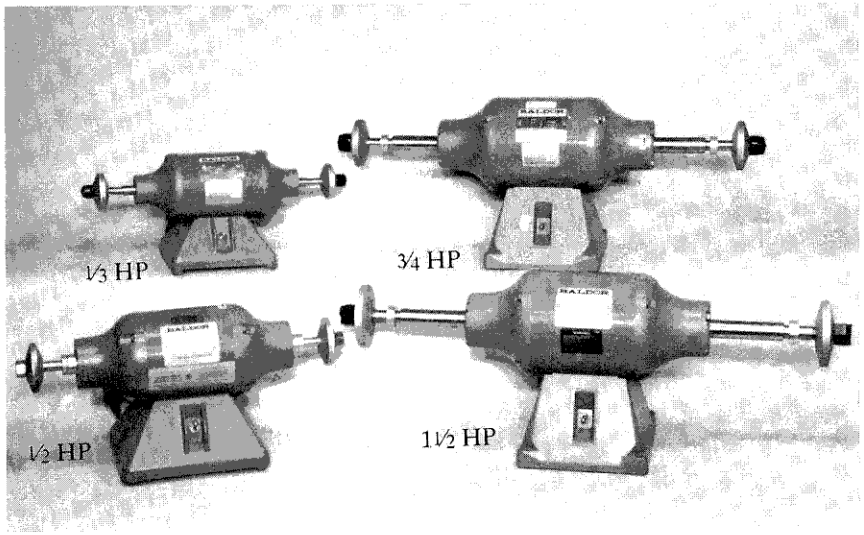
Our shipments are prompt. We look forward to working with you.

Skip Banta
President

Skip Banta

Prices in this catalog are subject to change without notice due to manufacturer increases.

053094



Baldor Heavy Duty Industrial Buffers

These top of the line buffing machines operate on ordinary house current. The 3/4 HP and 1 1/2 HP units can also be wired to operate on 220 volts. They feature a solid one piece extended shaft for maximum clearance, which is needed for those hard to reach places. Concave motor housing ends extend the bearings out as far as possible to provide maximum shaft stability and clearance. For buffing, Baldor's industrial construction features: permanently lubricated sealed ball bearings; totally enclosed motor so neither dust nor lint can get in to cause wear; all copper wound, no aluminum windings.

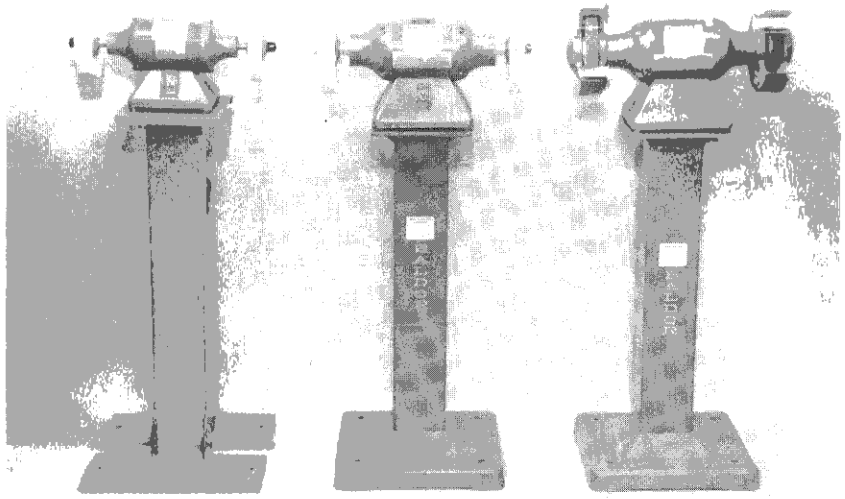
1/3 HP Buffer *No. 7000*	$169.00
1/2 HP Buffer/Grinder *No. 7001*	$235.00
3/4 HP Buffer (1800 RPM) *No. 7002*	$335.00
3/4 HP Buffer (3600 RPM) *No. 7003*	$335.00
1 HP Buffer (1800 RPM) *No. 7005 (not pictured)*	$445.00
1 1/2 HP Buffer (3600 RPM) *No. 7004*	$435.00

Buffers available up to 10 HP, please call for details.

FULL 3 YEAR WARRANTY
ALL BALDOR GRINDER AND BUFFER PRODUCTS
WARRANTED THREE FULL YEARS!

Baldor grinder and buffer products are warranted against burnouts, defective materials and workmanship for three full years. Warranty covers all parts except those subject to normal wear such as wheels.

Backed by over 2,000 established and authorized service centers throughout the USA and Canada.



⅓ HP Buffer #7000
Stand #7010

* ½ HP Buffer/Grinder #7001
Stand #7012

** ½ HP Buffer/Grinder #7001
Stand #7012

Buffers and Stands

⅓ HP Baldor Buffer
With 6" buffs and a shaft length of 17½" this works great. One or two buffs can be stacked or ganged up on each side to build a ½" to 1" wide face of buffs. The picture above has 2 spiral sewn buffs ganged on the right side and 2 canton flannel buffs on the left side. Using 6" buffs with a ½" hole with this 3600 RPM unit delivers the proper speed you need for all metals.

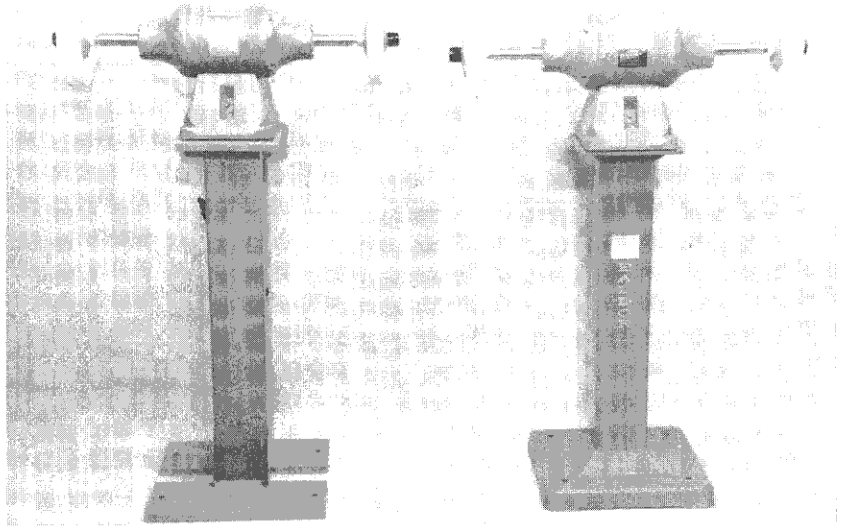
Special: ⅓ HP Baldor Buffer *No. 7000* and Stand *No. 7010*.....$214.00

½ HP Baldor Buffer/Grinder
This is simply the best deal going. It combines the features of an industrial buffer and grinder into one unique package. Everything you need for grinding is here. With the unique concave motor housings there is plenty of room for buffing. A 7" buff with a ⅝" arbor hole is recommended. 1 to 3 buffs can be ganged up to obtain a ½" to 1½" wide face. It features a 20" long shaft and is 3600 RPM.

* The wire brush, grinding wheel, eye shields, guards, and steady rest all come off leaving the shaft bare and ready for buffs (as shown in the middle picture above).
** *No. 7001* comes shipped complete (as shown on right above).

Special: ½ HP Baldor Buffer/Grinder *No. 7001* and Stand *No. 7010* $280.00

Special: ½ HP Baldor Buffer/Grinder *No. 7001* and Stand *No. 7012* $390.00



¾ HP Buffer #7003
Stand #7010

1½ HP Buffer #7004
Stand #7012

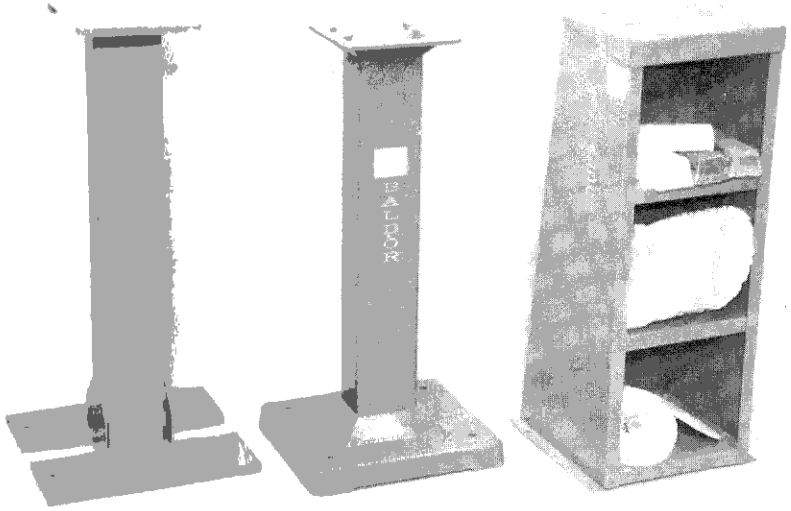
Buffers and Stands

¾ HP Baldor Buffer
The long shafts and power make this unit the most desirable. A 28⅜" long shaft with 8" buffs and a ¾" arbor hole give you plenty of clearance for buffing odd parts. We offer both the 3600 RPM and the 1800 RPM models. The 3600 RPM is the correct speed for doing stainless steel and other softer nonferrous metals like aluminum, brass, copper and pot metal (zinc diecast parts). Manufacturers who buff plastics, brass, copper, aluminum, jewelry, and other soft nonferrous metals exclusively need the slower 1800 RPM buffer. The shaft will hold 1 to 4 buffs ganged up to obtain a ½" to 2" wide face of buffs on each end. A ½" to 1½" wide gang of buffs is recommended. If a 1½" to 2" wide face is desired, then the more powerful 1½ HP unit is recommended due to the increased drag of the wider buffs.

¾ HP Baldor Buffer (1800 RPM) *No. 7002* and Stand *No. 7010*.....$380.00
¾ HP Baldor Buffer (3600 RPM) *No. 7003* and Stand *No. 7010*.....$380.00
¾ HP Baldor Buffer *No. 7002 or 7003* and Stand *No. 7012*.....$480.00

1½ HP (3600 RPM) and 1 HP (1800 RPM) Baldor Buffer
Recommended for applications where a 1½" to 2" wide face of buffs is required or anywhere there is extraordinary drag on the motor. The shaft is 30" in length and uses 8" buffs with a ⅞" arbor hole which can be ganged up to make a ½" to 2" wide face (1 to 4 buffs). These are 110/220 volts, shipped less cord.

1½ HP Baldor Buffer (3600 RPM) *No. 7004* and Stand *No. 7010* $480.00
1½ HP Baldor Buffer (3600 RPM) *No. 7004* and Stand *No. 7012*.....$590.00
1 HP Baldor Buffer (1800 RPM) *No. 7005* and Stand *No. 7010* $490.00
1 HP Baldor Buffer (1800 RPM) *No. 7005* and Stand *No. 7012*.....$600.00



Stand #7010 Stand #7012 Stand #7011

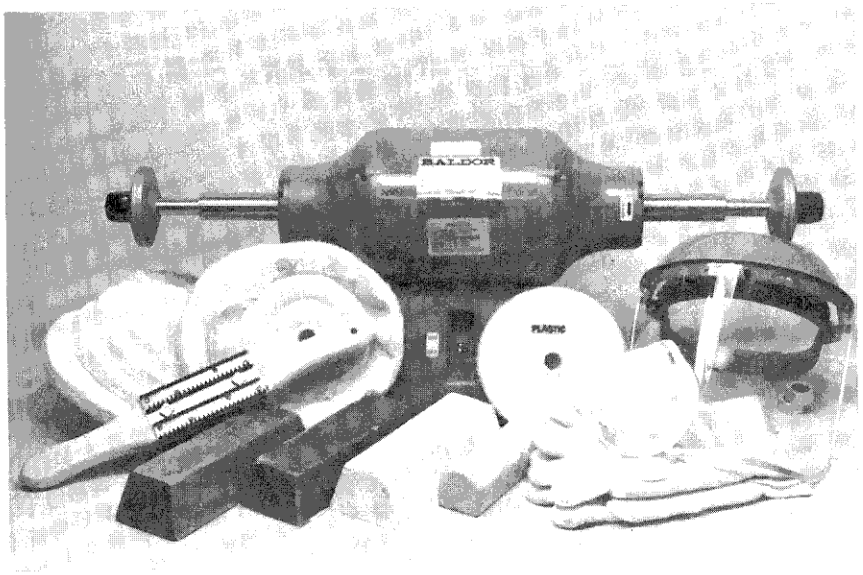
Buffer Stands

Formed Steel Pedestal Stand
This stand is fabricated locally and is made of 11 gauge steel. It features a formed steel base and boxed tube pedestal. This will work well with any of our buffing machines. Height 30", Weight 30 lbs.
No. 7010 ..... $55.00
Special: Purchase this stand with any buffer for $45.00

Baldor GA16 Pedestal Stand
This top of the line cast iron pedestal stand is ideal for heavy duty use. All of our buffers will fit on this stand. Height 32⅞", Weight 61 lbs.
No. 7012 ..... $155.00

Baldor GA14 Shelf Stand
The shelf stand offers cabinet storage for all your buffing supplies. Its formed steel construction is well suited for the ¾ HP and 1½ HP Buffers. Height 34½", Weight 54 lbs.
No. 7011 ..... $125.00

Safety First – all buffers and stands must be securely bolted together and bolted to the floor.



Buffer and Buffing Kit Combinations

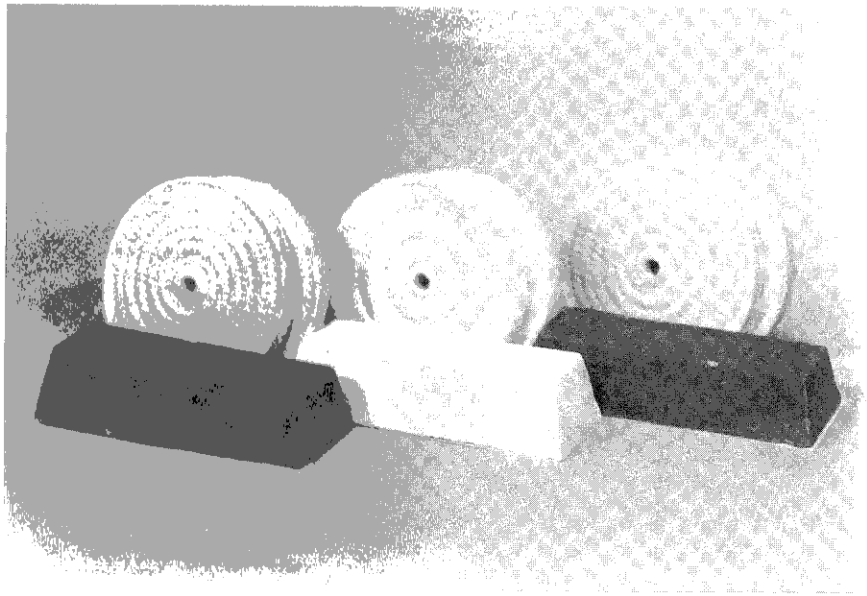
These combo kits have everything you need to bring scratched or dull metal and plastic parts back to a smooth highly polished finish. These kits are marked so you can coordinate the proper buffs and compounds. It contains:

1 Buffer	1 FREE *No. 7010* Pedestal Stand
4 Spiral Sewn Buffs (½" w, 40 ply)	1 Bar Gray Emery Compound (2.9 lbs.)
2 Canton Flannel Buffs (½" w)	1 Bar Tripoli Compound (2.5 lbs.)
1 Loose Section Buff 6" (½" w, 40 ply)	1 Bar White Rouge Compound (2.9 lbs.)
Buffing Rake and Handle	1 Blue Plastic Compound (1 lb.)

Face Shield, Dust Mask, Heavy Cotton Gloves, and Instruction pamphlet.

Two of the Spiral Sewn buffs ganged together and Gray Emery are for removing scratches from stainless steel. The other two Spiral Sewn buffs ganged together and Brown Tripoli will remove scratches in soft nonferrous metals like aluminum, brass and copper. The two Canton Flannel buffs ganged together and White Rouge will bring out the final mirror shine. The buffing rake and handle are included to remove excess compound from the wheels. The Loose Section Buff and the special blue plastic compound will remove the scratches and restore the shine to plastic lenses. **Safety First – please use all safety items in this kit.**

⅓ HP Buffer, **Free Stand** and Complete Kit *No. 7019* $299.00
½ HP Buffer/Grinder, **Free Stand** and Complete Kit *No. 7020* $365.00
¾ HP Buffer, **Free Stand** and Complete Kit (1800 RPM) *No. 7021* $419.00
¾ HP Buffer, **Free Stand** and Complete Kit (3600 RPM) *No. 7022* $419.00
1 HP Buffer, **Free Stand** and Complete Kit (1800 RPM) *No. 7026* $529.00
1½ HP Buffer, **Free Stand** and Complete Kit (3600 RPM) *No. 7023* $519.00
Cord for 1 HP or 1½ HP Motors *No. 7098* (120V) or *No. 7099* (220V) $20.00



Kit #3 pictured.

Buffing Kits

Spiral Sewn Buffs and Gray Emery Compound are used to remove scratches out of stainless. Spiral Sewn Buffs and Brown Tripoli are used to remove scratches out of aluminum, brass, copper, potmetal (zinc die castings) and nonferrous metals. Canton Flannel Buffs and White Rouge Compound are used for buffing to a mirror finish. **Safety First – always wear dust mask, cotton gloves, and face shield.**

Stainless Steel Kit #1 (exclusively for stainless steel)

2 ea. - Spiral Sewn — 1 ea. - Gray Emery Compound
2 ea. - Canton Flannel — 1 ea. - White Rouge Compound

No. 1801 (6" diameter buffs) $28.00
No. 1801-7 (7" diameter buffs) $32.00
No. 1802 (8" diameter buffs) $36.00

Aluminum, Brass, Copper Kit #2
(exclusively for aluminum, brass, copper, potmetal and nonferrous metals)

2 ea. - Spiral Sewn — 1 ea. - Brown Tripoli Compound
2 ea. - Canton Flannel — 1 ea. - White Rouge Compound

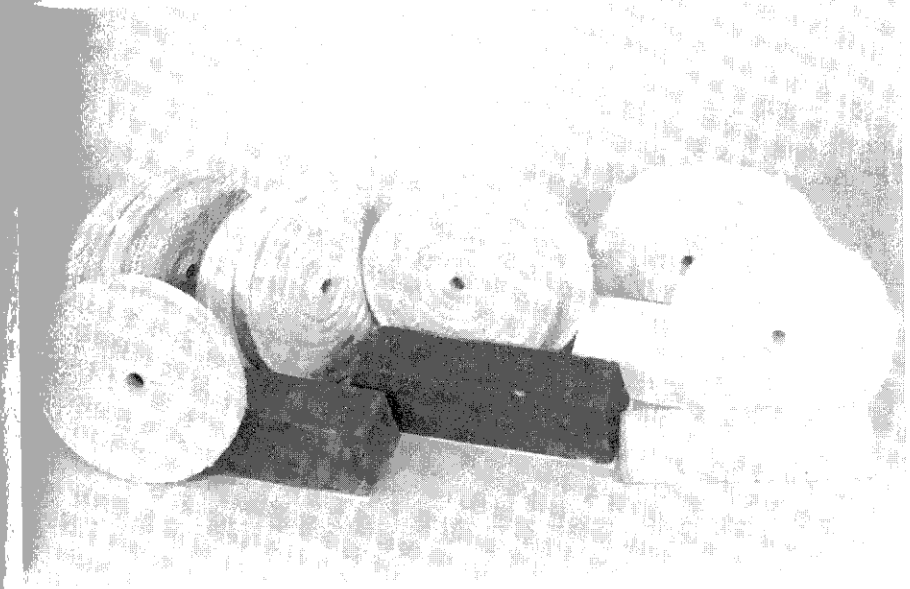
No. 1803 (6" diameter buffs) $28.00
No. 1803-7 (7" diameter buffs) $32.00
No. 1804 (8" diameter buffs) $36.00

Combo Kit #3 (for all metals above)

4 ea. - Spiral Sewn — 1 ea. - Gray Emery — 1 ea. - Brown Tripoli
2 ea. - Canton Flannel — 1 ea. - White Rouge

No. 1805 (6" diameter buffs) $42.00
No. 1805-7 (7" diameter buffs) $48.00
No. 1806 (8" diameter buffs) $54.00

Please specify arbor hole size when ordering.



Kit #5 pictured.

Buffing Kits

Super Stainless and Aluminum Combo Kit #4

2 ea. - Super Sisal — 1 ea. - Gray Emery Compound
4 ea. - Spiral Sewn — 1 ea. - Brown Tripoli Compound
2 ea. - Canton Flannel — 1 ea. - White Rouge Compound

This kit includes everything Kit #3 has, plus two Super Sisal Buffs that are used with the Gray Emery Compound. These get normal and heavier imperfections in stainless steel out 3 to 4 times faster than if only the Spiral Sewn Buffs and Gray Emery Compound are used. Spending 65% of your time with the Super Sisal and Gray Emery, 30% with the Spiral Sewn and Gray Emery and 5% with the Canton Flannel and White Rouge will give you better results and speed up the process.

No. 1809 (6" diameter buffs) $50.00
No. 1809-7 (7" diameter buffs) $54.00
No. 1810 (8" diameter buffs) $66.00

Deluxe Buffing Kit #5 (for all metals and plastic)

2 ea. - Super Sisal — 1 ea. - Gray Emery Compound
4 ea. - Spiral Sewn — 1 ea. - Brown Tripoli Compound
2 ea. - Canton Flannel — 1 ea. - White Rouge Compound
1 ea. - Yellow Treated — 1 ea. - Blue Plastic Compound
1 ea. - 6" Loose Section

This kit includes everything Kit #4 has plus a special Yellow Treated Buff designed for buffing nuts and bolts. It also includes a 6" Loose Section Buff with a Blue Compound developed just for plastic.

No. 1811 (6" diameter buffs) $64.00
No. 1811-7 (7" diameter buffs) $68.00
No. 1812 (8" diameter buffs) $82.00

Please specify arbor hole size when ordering.

Pictured left to right.

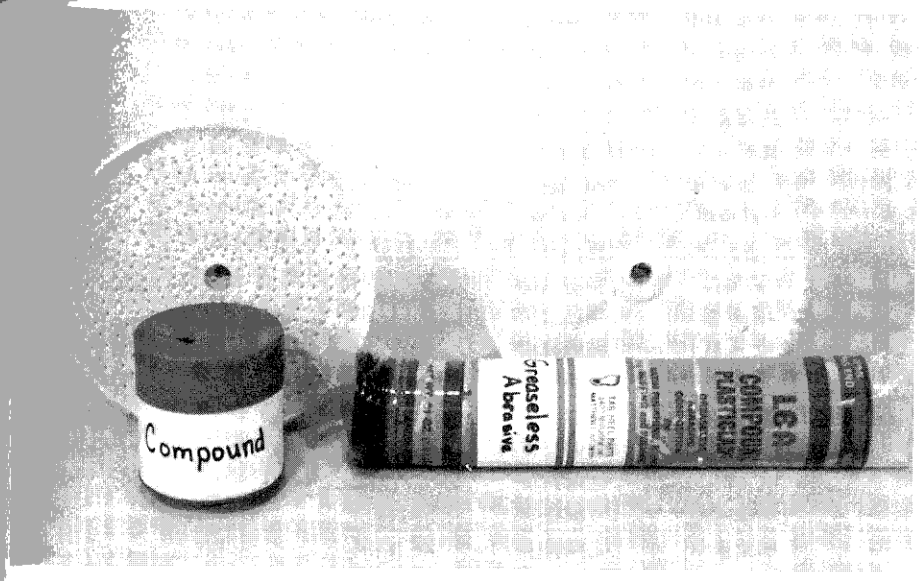
Buffing Kits

Plastic Lense Kit
Contains:
1 ea. 6" Loose Section Buff — 1 ea. Blue Plastic Compound
Scratches can be taken out easily without burning the plastic with this combination. The specially formulated plastic compound is the same one that eye glass manufacturers use to buff the edges of plastic eye glass lenses. Other compounds can be used to buff plastic, but will burn it quickly. This special compound with a 6" Loose Section Buff leaves a very smooth, shiny and clear surface. For deep scratches simply block sand out the imperfection, finishing with a 220 grit paper, then buff to a shine. The ideal speed is 1800 RPM (less likely to burn it), but it can be done at 3600 RPM. This kit will save you a lot of time and money.
No. 1807 ..... $10.00

String Buff
This is absolutely the best buff for buffing plastic. It follows contours well and further reduces the chance of burning. 6" dia. x 1" wide
No. 8023 ½", ⅝", ¾", ⅞" arbor hole $18.00

Glass Polishing Kit
Contains:
1 ea. Felt Polishing Bob — 1 ea. ¼" Adaptor
1 ea. Polishing Compound (1lb.) — Instruction Sheet
Removes light scratches left by old wiper blades. Use with an electric drill (1800 RPM or less).
No. 1808 ..... $35.00

Please specify arbor hole size when ordering.



Pictured left to right.

Buffing Kits

Nut and Bolt Buff Kit
Buffing the edges and corners of nuts and bolts usually shorten the life of a normal buffing pad. We have developed a durable buff just for this type of rugged application. They are made of treated or "hardened" tightly woven cloth. The stitches are spaced ¼" apart verses the normal ⅜", thus making it harder and more durable. The kit includes: one of our yellow treated buffs and one tube of White Compound (18 oz.).
No. 1816 (6" diameter kit) $9.00
No. 1818 (8" diameter kit) $11.00

Individual Yellow Treated Nut and Bolt Wheels
No. 1316 6" dia. ½" $6.00
No. 1318 8" dia. ½", ¾", ⅞" $8.00

Satin Finish Kit
This kit will produce the same brushed finish that is on Billet Aluminum parts that Street Rodders like. It works the same on all metals. The kit includes: 2 Loose Sewn Buffs and one stick of 150 grit Greaseless Abrasive.
No. 1826 (6"diameter buffs) $16.50
No. 1828 (8" diameter buffs) $20.50

#8010 #8012 #8014

Midget Buff Kits

Midgets are traditionally used to get into small areas such as intakes, carbs, and instrument clusters. We stock three different types of midgets, each designed for different applications. They are 1", 1½" and 2" in diameter. The first is the regular Midget Buff which is about ⅛" thick. The second we call a Mighty Midget which is very durable and out lasts a regular Midget four to five times. They are used extensively by individuals who polish out cast aluminum intake manifolds. They are ¼" thick, and are used for cutting and coloring in applications where the buff takes a beating. The Yellow Treated Midget, also ¼" thick, is hardened or treated and will last twice as long as the Mighty Midget. These are great for cutting using Tripoli or Emery Compound. The untreated Mighty Midget does a better job of final coloring.

Midget Buff Kit - 1 dozen (4 of each size) plus ⅛" mandrel
No. 8010 ..... $9.00

Individual Midget Buffs
No. 8011 (1", 1½" or 2") ..... ea. $ .90

⅛" Shank Mandrel for Midgets
No. 3020 ..... ea. $2.00

Mighty Midget Buff Kit - 1 dozen (4 of each size) plus ¼" mandrel
No. 8012 ..... $15.00

Individual Mighty Midget Buffs
No. 8013 (1", 1½" or 2") ..... ea. $1.00

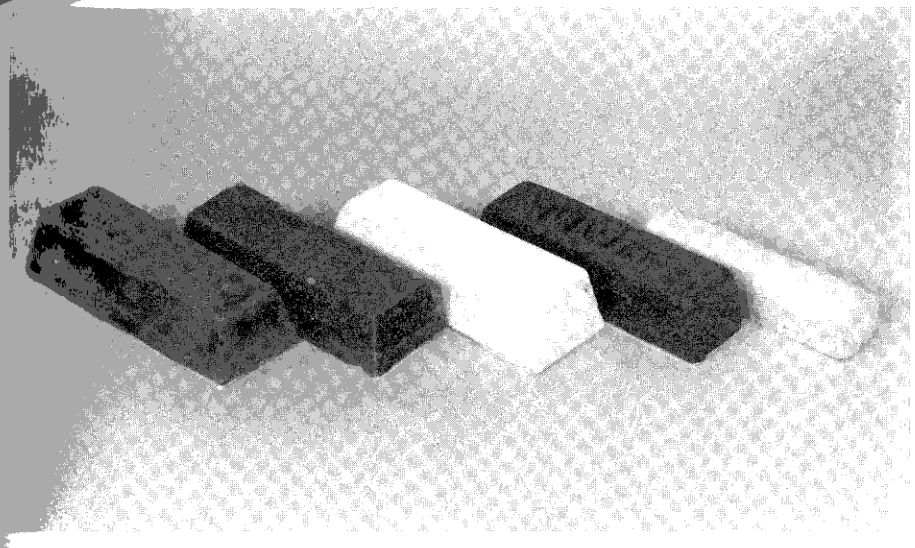
¼" Shank, ⅛" Arbor Mandrel for Mighty Midget
No. 3014 ..... ea. $4.00

Yellow Treated Midget Buff Kit - 1 dozen (4 of each size) plus ¼" mandrel
No. 8014 ..... $16.00

Individual Yellow Treated Midget Buffs
No. 8015 ..... ea. $1.15

¼" Shank, 5/16" Arbor Mandrel for Yellow Treated Midget
No. 3023 ..... ea. $3.00

Please specify size when ordering Individual Midget Buffs.



Buffing Compounds

Pictured left to right.

Emery (Gray) – This has a good cutting action and will remove normal scratches and imperfections in stainless steel, iron and other ferrous metals. It leaves a semi-bright finish. Emery is generally used with Spiral Sewn, Super Sisal or Firm Airway Buffs. To remove heavier imperfections and sandpaper scratches after straightening, use Super Sisal and Emery followed with Spiral Sewn and Emery.
No. 1010 ..... (Approx. 2.9 lbs.\46.4 oz.) ea. $6.50

Tripoli (Brown) – This specially formulated cutting compound is designed to remove scratches in aluminum, brass, copper, zinc and other soft nonferrous metals, leaving a semi-bright finish. Emery is too harsh on softer nonferrous metals and will pit or scratch them. Likewise Tripoli isn't aggressive enough to cut stainless steel. Use with firm buff, such as Spiral Sewn or Firm Airway.
No. 1020 ..... (Approx. 2.5 lbs.\40 oz.) ea. $6.50

White Rouge (White) – This is usually used as the finishing step. It leaves a high gloss mirror finish on all metals. White Rouge is used with Loose Section, Canton Flannel or Soft Airway Buffs.
No. 1030 ..... (Approx. 2.9 lbs.\46.4 oz.) ea. $7.00

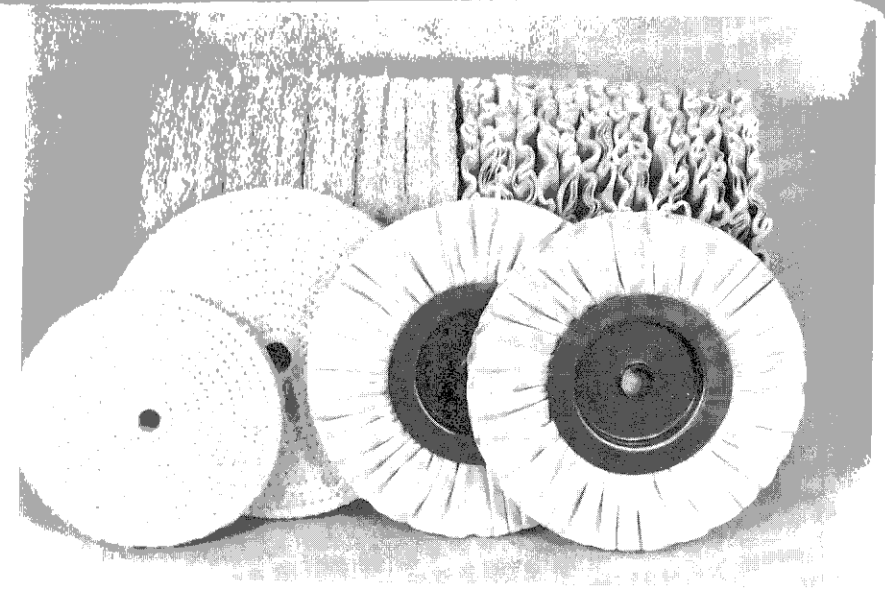
Blizzard (White, not pictured) – This compound has zero cut and is used for finishing extremely hard to finish aluminum.
No. 1031 ..... (Approx. 2.5 lbs.\40 oz.) ea. $7.00

Jewelers Rouge (Red) – Produces a high luster on gold or silver and is used with a Canton Flannel Buff.
No. 1040 ..... (Approx. 2.9 lbs.\46.4 oz.) ea. $8.00

Plastic (Blue) – Good for removing scratches and shining up old tail light lenses. Specially formulated to avoid heat build up. Use with one Loose Section Buff or String Buff and light pressure.
No. 1050 ..... (Approx. 1 lb.\16 oz.) ea. $5.00

See page 16 for abrasive polishing compounds.

For industrial users we supply other specially formulated compounds – Call us.



Buffing Wheels

Pictured left to right.

Super Sisal Buff

Extra firm wheel made of seven layers of woven tampico with a layer of cotton cloth between each tampico layer. The extra layers of cotton cloth hold more compound and cut faster than standard sisal buffs. These buffs are great for buffing out heavy scratches, sand paper scratches and marks after straightening. When Super Sisal Buffs and Emery Compound are used prior to the Spiral Sewn and Emery Compound, they work three to four times faster than if only the Spiral Sewn and Emery Compound were used.

No. 1406 6" dia. ½" arbor hole size $5.00
No. 1407 7" dia. ⅝" arbor hole size $6.00
No. 1408 8" dia. ½", ⅝", ¾", ⅞" arbor hole size $7.00
No. 1410 10" dia. ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $8.00
No. 1412 12" dia. ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $9.00
No. 1414 14" dia. ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $10.00

Airway/Vented Buff

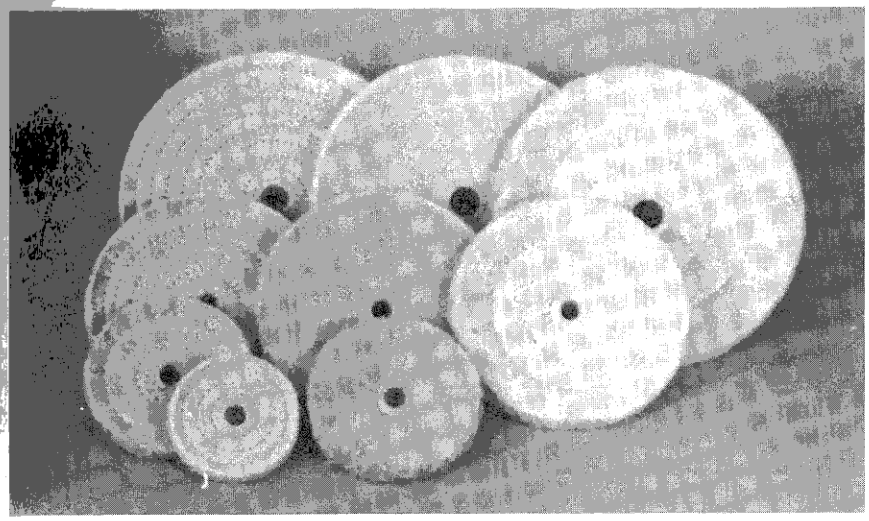
Safety First – Airways require special flanges – see page 19.

When these buffs spin, they generate a fanning action, thus keeping the part cooler. This is critical to thin parts to keep them from warping. The pucker construction actually slaps the part being buffed, thus speeding up the buffing operation. The buff is made of 86 x 82 cloth (firm or soft), and is long lasting. Firm airways are used with cutting compounds such as Emery and Tripoli. Soft airways are generally used with the White Rouge for bright coloring/polishing.

No. 1508 8" dia. (firm) ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $8.00
No. 1509 8" dia. (soft) ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $8.00
No. 1510 10" dia. (firm) ½", ⅝", ¾", ⅞", 1", 1¼ arbor hole size $9.50
No. 1511 10" dia. (soft) ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $9.50

Save $1.00 on 6" or larger buffs – buy four or more (any combination) this page.

WHEN ORDERING, PLEASE SPECIFY ARBOR HOLE SIZE.



Pictured left to right.

Spiral Sewn Buffs

This is a firm buff usually used with Emery and Tripoli cutting compounds. They are also used as abrasive polishing wheels with Greaseless Abrasive, and Set-Up Wheels. Made from 100% cotton muslin, 60 x 60 cloth, 40 ply.

No. 1303 3" dia. ½" arbor hole size $2.50
No. 1304 4" dia. ½", ¾" arbor hole size $3.00
No. 1306 6" dia. pinhole, ½" arbor hole size $5.00
No. 1307 7" dia. ⅝" arbor hole size $6.00
No. 1308 8" dia. ½", ⅝", ¾", ⅞" arbor hole size $7.00
No. 1310 10" dia. ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $8.00
No. 1312 12" dia. ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $9.00
No. 1314 14" dia. ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $10.00

Loose Section Buff

Super flexible buff for moderate cutting and good coloring action in hard to reach surfaces. Usually used with the White Rouge for final bright polishing. It is also used for cutting with the Emery or Tripoli when a Spiral Sewn is too stiff and flexibility is needed. Made from 100% cotton muslin, 60 x 60 cloth, 40 ply.

No. 1204 4" dia. ½", ¾" arbor hole size $3.00
No. 1206 6" dia. pinhole, ½", ¾" arbor hole size $5.00
No. 1207 7" dia. ⅝" arbor hole size $6.00
No. 1208 8" dia. ½", ⅝", ¾", ⅞" arbor hole size $7.00
No. 1210 10" dia. ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $8.00
No. 1212 12" dia. ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $9.00
No. 1214 14" dia. ½", ⅝", ¾", ⅞", 1", 1¼" arbor hole size $10.00

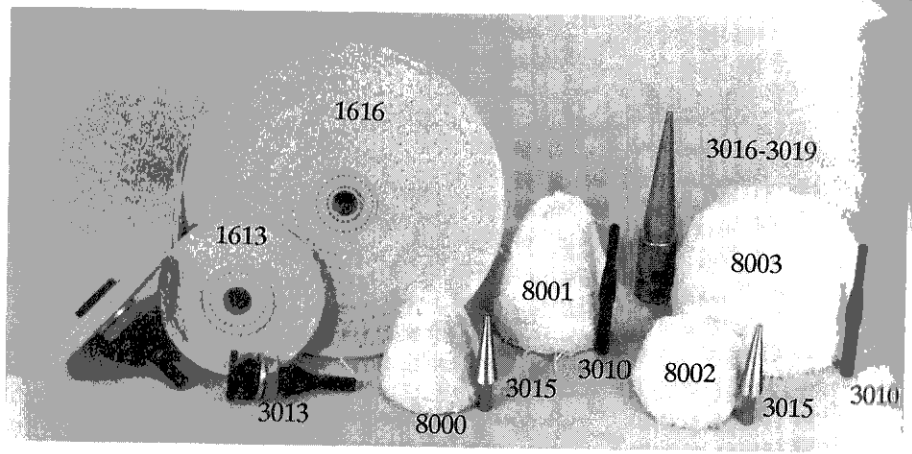
Canton Flannel Buff

Extra soft wheel made with 8 oz. Canton Flannel napped on one side of each ply for final bright coloring operation. It will give you the brightest finish of all buffs when used with the White Rouge. Use with the White Rouge or Jewelers Rouge.

No. 1106 6" dia. pinhole, ½" arbor hole size $5.00
No. 1107 7" dia. ⅝" arbor hole size $6.00
No. 1108 8" dia. ½", ⅝", ¾,"⅞" arbor hole size $7.00

Save $1.00 on 6" or larger buffs – buy four or more (any combination) this page.

WHEN ORDERING, PLEASE SPECIFY ARBOR HOLE SIZE.



Special Application Buffs

Razor Edge Buff

These buffs are thicker in the middle around the arbor hole and taper down to a firm thin edge. Great for getting in deep narrow recesses like finned Corvette valve covers, and the hard to get to right angle corners in brass head lamps. The 3" can be mounted on wheel arbor *No. 3013* and used in a die grinder for greater versitility.

No. 1613 3" dia. ½" arbor hole size $2.50
No. 1616 6" dia. ½" arbor hole size $5.00
No. 3013 ½" hole ¼" shank Wheel Arbor $3.00

Mag Wheel Goblet Buff

With this cone shaped cotton buff, the sides and the end of the buff can be used to get into hard to reach places, because the arbor doesn't go all the way through. The larger *No. 8001* Goblet is used with Mandrel *No. 3010* in a drill and is great for mag wheels. The smaller Goblet *No. 8000* is used on a buffing taper mandrel *No. 3015* with a ¼" shank for drills or die grinders. Both can be mounted on buff tappered spindles *No. 3016-3019*.

No. 8000 (2" dia. base, tapers to ¾" point, 2" long) $8.00
No. 3015 ¼" Shank Buffing Taper $3.50
No. 8001 (2½" dia. base, tapers to 1" point, 2½" long) $9.00
No. 3010 ¼" Shank Long Pilot Tapered Mandrel $2.00

Round End Goblet Buff

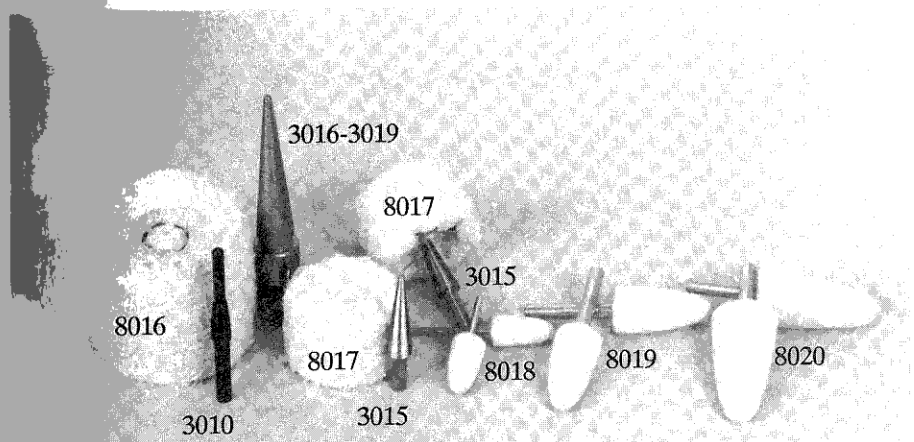
All surfaces on a Round End Goblet Buff are useable. The large round end is ideal for drills and the smaller round end can be used in drills or die grinders. Both use the ¼" shank buffing taper mandrel *No. 3015*, and can be mounted on buff tapered spindles *No. 3016-3019*.

No. 8002 2" Round End $4.50
No. 3015 ¼" Shank Buffing Taper $3.50
No. 8003 3½" Round End $9.00
No. 3010 ¼" Shank Long Pilot Tapered Mandrel $2.00

Buffing Taper Spindles

May be used with Mag Wheel Goblet Buffs and Round End Goblet Buffs.

No. 3016-3019 ..... ea. $6.00



Special Application Buffs

Cylinder Buff

These are 2" long by 2" dia. Use in tight spots where wider buff is needed to make fewer passes. Use *No. 3010* mandrel in drill or buffing taper spindles *No. 3016-3019*.

No. 8016 Cylinder Buff 2" $8.00
No. 8022 Cylinder Buff 2½" $9.00
No. 3010 ¼" Shank Long Pilot Tapered Mandrel $2.00

Square End Buff

Great getting in right angle corners where round end buffs can't. Can be used on the sides and ends because the mandrels don't go all the way through. Use *No. 3015* mandrel in a drill or die grinder or on buffing taper spindles *No. 3016-3019*.

No. 8017 2" Square End $4.50
No. 8004 3½" Square End (not pictured) $9.00
No. 3015 ¼" Shank Buffing Taper $3.50

Buffing Taper Spindles

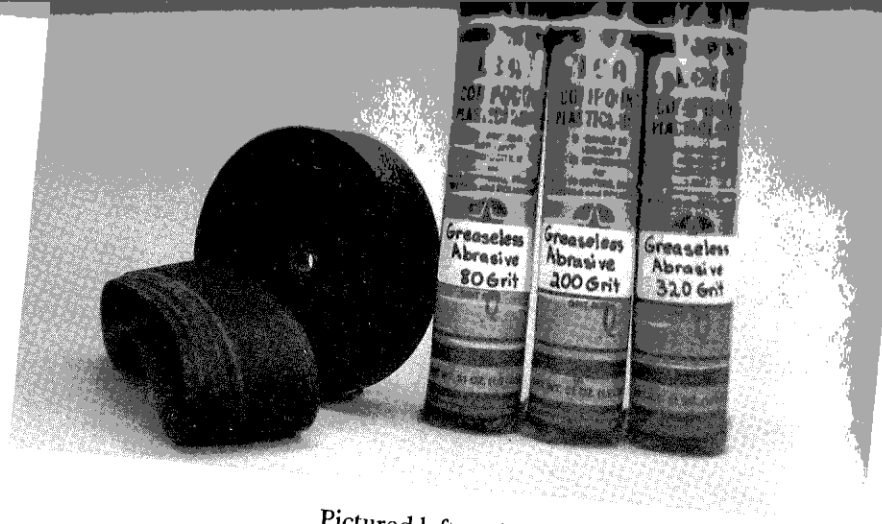
May be used with Cylinder Buffs and Square End Goblet Buffs.

No. 3016-3019 ..... ea. $6.00

Felt Bobs

Felt Bobs are ideal for getting down into the bottom of a cavity that has to be polished, like between the runners of an aluminum intake manifold.

Tapered
No. 8018 1" long x ½" base dia., mounted on ⅛"shank. $2.50
No. 8019 1½" long x ¾" base dia., mounted on ¼"shank. $3.50
No. 8020 2" long x 1" base dia., mounted on ¼"shank. $4.00
Cylinder (not pictured)
No. 8024 ½" long x ¾" base dia., mounted on ⅛"shank. $2.50
No. 8025 1" long x 1" base dia., mounted on ¼"shank. $3.50



Pictured left to right.

Abrasives

Expander Wheels

Fast removal of scratches and dings from hammers. Also good for polishing out a part prior to buffing and plating. Always finish with 400 grit so that when you are ready to buff it out all the scratches may be removed. 2400 RPM maximum.

No. 1920 ..... $32.00

Abrasive Belts

No. 1921 80 grit
No. 1922 120 grit
No. 1923 220 grit
No. 1924 320 grit
No. 1925 400 grit

No. 1921-No. 1925..... (When ordering 10 or more belts $1.50 ea.) or ea. $2.00

Greaseless Abrasive

This product gives a quick coat of abrasive to any cotton buff while maintaining the flexibility of the type buff used. It physically sands out scratches and imperfections. The Greaseless Abrasive is applied by turning the buffer on then off and applying the compound against the wheel until it has stopped turning. This process is repeated three to five times until a good crust is obtained. Let dry for a couple of minutes then proceed to polish. Greaseless Abrasive does have a shelf life of three to six months. To prevent premature dry out, always keep it well wrapped in plastic like "Handi-Wrap" and store below 80°F and above 32°F. 2.5 lbs.

No. 1090-80 80 grit
No. 1090-12 120 grit
No. 1090-15 150 grit
No. 1090-18 180 grit
No. 1091-20 200 grit
No. 1091-24 240 grit
No. 1092-30 320 grit

all above grits..... ea. $8.50

Pictured left to right.

Set-Up Wheel Supplies

Set-Up Wheels are abrasive wheels used extensively in the buffing and plating industries to remove old material or condition a surface to a satin finish prior to bright buffing. Set-up wheels are one or more Spiral Sewn Buffs stacked side by side and glued together (to obtain width desired). Then the buffing face is coated with glue and rolled in an abrasive grain such as Turkish Emery Grit.

Set-Up Wheel Glue

This glue is the bonding agent used to hold the abrasive grit onto Set-Up Polishing Wheels. Brush the glue on the wheel and roll in desired grit.

No. 1701 One Pint..... $5.75
No. 1702 One Quart..... $11.50

Turkish Emery Abrasive

This is a natural abrasive that stays sharper longer and doesn't cut as deep as aluminum oxide. Turkish Emery is the abrasive grain glued to the Set-Up Wheel.

No. 1723 120 grit
No. 1725 180 grit
No. 1727 240 grit
No. 1729 320 grit ..... (1 lb. can) ea. $4.50

Aluminum Oxide (not pictured)

No. 1731 400 grit ..... (1 lb. can) ea. $6.00
No. 1733 600 grit ..... (1 lb. can) ea. $6.50

Tallow/Grease Stick

Use on a Set-Up Wheel to produce a super smooth finish. A Set-Up Wheel with grease on it is commonly called a "Grease Wheel" and is used to "grease out" a part.

No. 1740 ..... (Approx. 24 oz.) $4.50

Pumice Stone

This will clean the tallow off of the Set-Up Wheels before any more glue and abrasive grit are applied. It is also used on Set-Up Wheels with different grits to clean out the metal embedded in the face of the wheel and remove dulled grains.

No. 1750 ..... (1 to 3 lb. chunks) $2.40/lb.

Metal Cleaners

Pictured left to right.

Wenol
Cleans, polishes and preserves metal surfaces and keeps them sparkling. For gold, silver, brass, copper, pewter, chrome, stainless steel, aluminum, tin painted surfaces, ceramic tile and fiberglass.
No. 1940 ..... ea. $8.00 or (2 for $15.00)

Auto Wenol
Polishes chrome, aluminum and other metals. Removes rust and affords excellent protection against moisture and corrosion.
No. 1941 ..... ea. $8.00 or (2 for $15.00)

Wenol Kit (contains one Wenol and one Auto Wenol)
No. 1942 ..... $15.00

Safety Aids

Face Shield
Lightweight face shield offers comfort with a cushioned sweatband that adjusts to your head size. The visor is 12" wide x 8" x .040" thick. The spark guard and visor are positively stopped in working position with ample room for safety glasses.
No. 1950 without metal band (not pictured) $13.50
No. 1951 Replacement Visor without metal band ..... ea. $5.00 or (3 for $13.00)
No. 1950-MB with metal band $16.00
No. 1951-MB Replacement Visor with metal band ..... ea. $6.00 or (3 for $15.00)

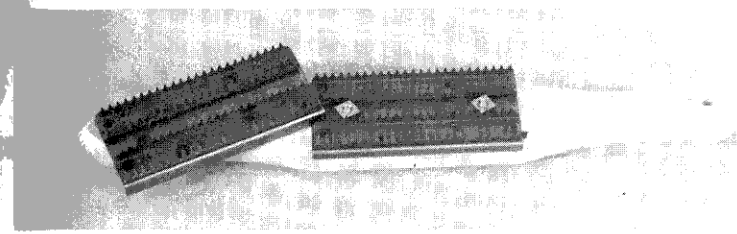
Safety Glasses *No. 1952* $7.00

Disposable Dust Mask
Sanding and buffing create extensive dust. This is NIOSH/MSHA approved.
No. 1953-1 ..... ea. $1.25
No. 1953-20 ..... (Box of 20) $20.00

24 oz. Hotmill Gloves
These heavy cotton gloves insulate and protect your hands against heat unlike leather gloves which act as a second layer of skin, letting heat go through.
No. 1930 ..... pr. $2.50

Rakes

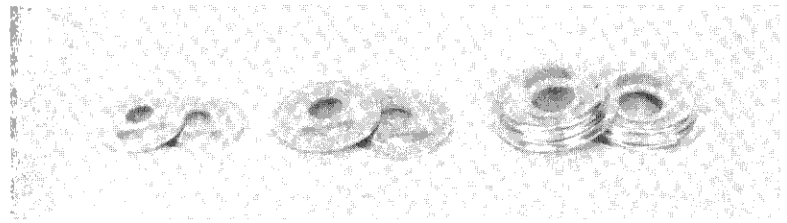
Used to clean excess or old compound and metal build-up from the wheel. It also trues and levels the buffing wheels keeping them balanced.



No. 1900 ..... (without handle) $5.00
No. 1901 ..... (with handle) $9.00

Flanges

Metal discs which the buffing wheels are mounted between.

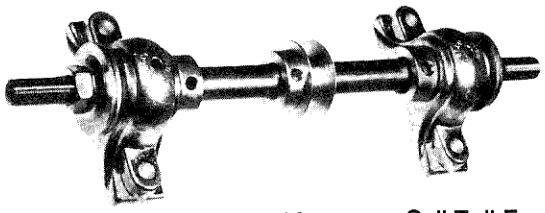


No. 1910 ..... (1/2" hole) pr. $2.00
No. 1911 ..... (5/8" hole) pr. $2.00
No. 1912 ..... (3/4" hole) pr. $3.00

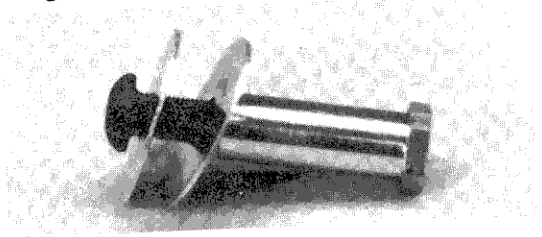
Airway Flanges (not pictured) **Safety First – Required for all Airway Buffs.**
No. 1522 4" dia., 1/2" arbor hole
No. 1523 4" dia., 5/8" arbor hole
No. 1524 4" dia., 3/4" arbor hole ..... pr. $16.50
No. 1525 4" dia., 7/8" arbor hole
No. 1526 6" dia., 1 1/4" arbor hole

Mandrels

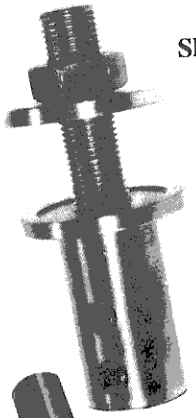
Double-End Bronze Bearing Mandrels
These mandrels are mounted with two die-cast bronze bearing pillow blocks which have an oil-cup hole for easy lubrication. Finished with v-belt pulley that takes 1/2" wide belts. This mandrel is threaded on both shaft ends (one right hand/one left hand) so that two wheels can be mounted at all times. Nuts and washers included for both shaft ends. *No. 3000* $15.00



Right Angle Side Grinder Adapter
For using with buffing wheels with 1/2" center. Fits 5/8" x 11 thread.

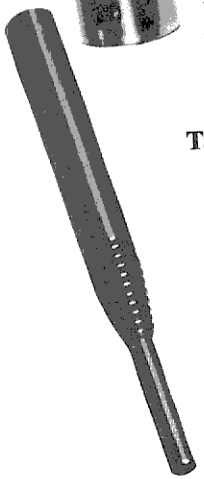


No. 3002 ..... ea. $7.00



Shaft Extensions
These shaft extensions slip on to your electric motor or shaft and tighten with two (2) allen wrench set screws to extend their length. Use buffs with 1/2" hole.

No. 3003-12 3" ext. 1/2" bore right hand thread $5.00
No. 3004-12 3" ext. 1/2" bore left hand thread $5.00
No. 3003-58 3" ext. 5/8" bore right hand thread $5.00
No. 3004-58 3" ext. 5/8" bore left hand thread $5.00
No. 3005-12 6" ext. 1/2" bore right hand thread $9.00
No. 3006-12 6" ext. 1/2" bore left hand thread $9.00
No. 3005-58 6" ext. 5/8" bore right hand thread $9.00
No. 3006-58 6" ext. 5/8" bore left hand thread $9.00



Tapered Thread Mandrels for Cartridge Rolls
Precision-machined from the finest "high-strength" steel. Cartridge roll mandrels feature sharp, coarse threads with a good "lead-in" allowing the mandrel to "bite" easily into the abrasive. "Rust-proof" plated finish.

	Pilot Diameter	Pilot Length	Shank Diameter	Over All Length	Shank Length	Price
No. 3008	1/8"	1"	1/4"	2 3/4"	1 1/4"	$2.00
No. 3009	1/8"	1"	1/4"	6"	4 1/2"	$4.00
No. 3010	3/16"	1"	1/4"	3"	1 1/4"	$2.00

Mandrels for Midget Buffs (pictured on page 10 left to right)

Midget Buff Mandrel
1/8" shank for pinhole and 1/8" arbor hole *No. 3020* $2.00

Mighty Midget Buff Mandrel
1/4" shank for pinhole and 1/8" arbor hole *No. 3014* $4.00

Yellow Treated Midget Buff Mandrel
1/4" shank for pinhole and 5/16" arbor hole *No. 3023* $3.00

Drive Mandrels
These mandrels work especially well with cut-off wheels but can also be used with other wheels including wire brush, grinding stones, buffs, etc. Designed for safe and efficient operation: Precision-machined from high-tensile steel; features slotted "locking" screws for "quick-change" mounting position permits wheels to hold close to work areas which may be difficult to reach with other designs. Plated finish.
No. 3011 Fits 3/8" hole - 1/4" shank - wheel widths to 1/4 . . $4.00

Drive Arbors
These arbors are designed primarily for use with wire wheel brushes and 3" diameter Spiral Sewn Buffs. The key design feature of this series is the "flat-head" style which permits the wheel to be mounted between a single washer and the flat-head. The wheel is then locked in place with a "reverse-threaded" nut. This "Safety-Approved" design allows the wheel to be close to the work surface. Plated finish.
No. 3013 For 1/2" hole - 1/4" shank - wheel widths to 7/8" . . $3.00

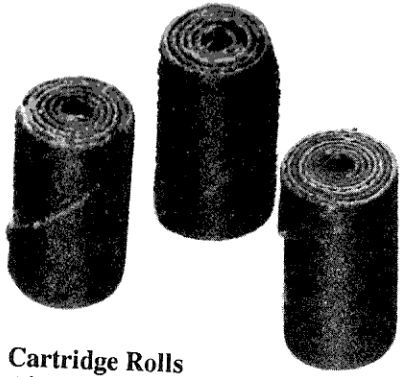
Abrasive Disc and Pad Mandrels
These mandrels are designed primarily for use with abrasive discs (slotted and unslotted) and abrasive pads (cross and square) which "do not" have a threaded eyelet. Other wheels can also be mounted on them (must be no more than 1/4" thick). "Slotted" locking screw for good holding power. Plated finish.
No. 3014 For 1/8" hole - 1/4" shank - wheel widths to 1/4 . . $4.00

Buffing Wheel Taper Mandrel
This tapered-threaded mandrel is especially designed to hold cloth polishing wheels, felt bobs, and other "soft-center" wheels. No washers or nuts needed; quick change! Centrifugal force spins wheel safely on and off of mandrel. 1/4" shank fits drills, flexible shafts, etc. (see page 14)
No. 3015 ..... $3.50

Tapered Buffing Spindles
These unique attachments are designed to be used with pinhole center wheels (as on page 14). No need for washers or nuts! Spiral thread allows wheel to spin up the tapered shaft when motor is turned on; when motor is turned off, wheel comes off slowly for safe quick change.

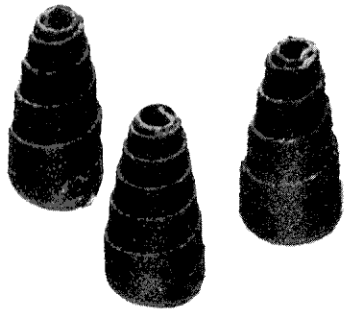
	Fits Shaft	Thread Type	Taper Length	Over All Length
No. 3016	1/2"	Right-Hand	2 1/2"	4 1/4"
No. 3017	5/8"	Right-Hand	2 1/2"	4 1/4"
No. 3018	1/2"	Left-Hand	2 1/2"	4 1/4"
No. 3019	5/8"	Left-Hand	2 1/2"	4 1/4"

No. 3016-3019 ..... ea. $6.00

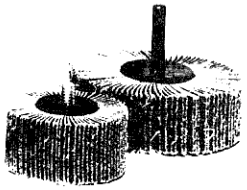


Cartridge Rolls
Aluminum Oxide Resin Bond
Size: 1/2" x 1 1/2" x 1/8"
Grits Available: 40, 80, 120, 240, 320
Use mandrel *No. 3008* or *No. 3009*
No. 2003 ..... ea. $ .50
10 or more ..... ea. $ .45
Box of 100 same grit $35.00

Mini Cartridge Rolls
Size: 1/4" x 1 1/2" x 1/8"
Grits Available: 80, 120, 240, 320
No. 2015 ..... ea. $ .35



Spiral Rolls
Full Tapered
Aluminum Oxide Resin Bond
Size: 5/8" x 1 1/2" x 1/8"
Grits Available: 40, 80, 120, 240, 320
Use mandrel *No. 3008* or *No. 3009*
No. 2004 ..... ea. $ .60
10 or more ..... ea. $ .55
Box of 100 same grit $50.00



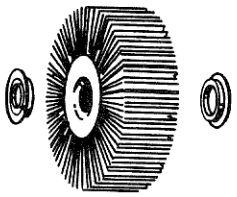
Flap Wheels
Size 3/8" diam. x 3/8" wide flapwheel mounted on a 1/8" mandrel
Grits Available: 60, 120, 240
No. 1998 ..... ea. $3.50

Size 3/4" diam. x 1/2" wide flapwheel mounted on a 1/8" mandrel
Grits Available: 80, 180, 320
No. 1999 ..... ea. $3.50

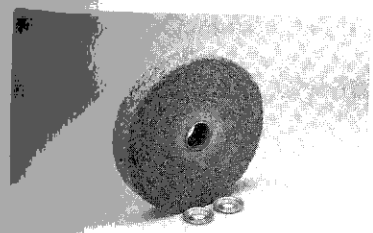
Size: 1 1/2" diam. x 1" wide flapwheel mounted on a 1/4" mandrel
Grits Available: 60, 120, 180, 320
No. 2002 ..... ea. $4.50

Size: 2 1/2" diam. x 1" wide flapwheel mounted on a 1/4" mandrel
Grits Available: 60, 120, 180, 320
No. 2000 ..... ea. $5.00

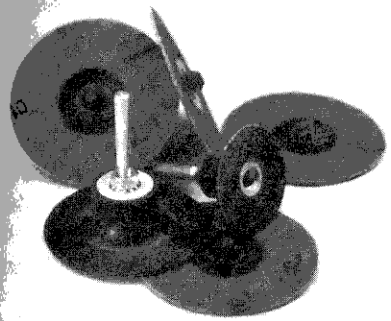
Size 3" diam. x 1/2" wide flapwheel mounted on a 1/4" mandrel
Grits Available: 60, 80, 120, 240, 320
No. 2001 ..... ea. $4.50



Unmounted Flap Wheels
Size: 6" diam. x 1" wide flap includes one pair bushings
Grits Available: 80, 120, 240, 320
Please specify bushing size.
Available: 3/8", 1/2", 5/8", 3/4", 7/8", 1"
No. 1997 ..... $20.50

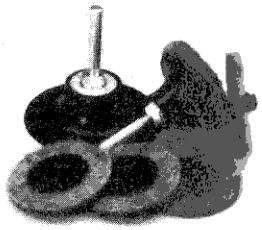


Clean and Finish Wheels
For restoring a #4 finish, removing rust, corrosion, thin coats of paint and producing cosmetic finishes.
Not recommended for deburring.
Includes 1 pair bushings.
Max. RPM 3,000
Size: 6" x 1" x 1"
Grit: Medium Density\Hard Density
No. 2028-MD $20.50
No. 2028-HD $39.50
Specify bushing size when ordering.



Rollock Disks 3M Type
Size: 3" Disks
Grits Available: 40, 80, 120, 240, 320
No. 2008 ..... ea. $ .50

Rollock Disc Holders 3M Type
Size: 3" Holder
No. 2009 ..... $10.50
Size: 2" Holder
No. 2010 ..... $8.50



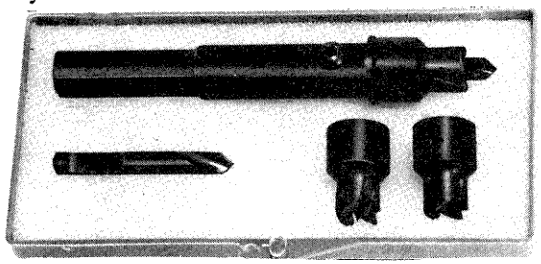
Rollock Surface Conditioning Disks
Perfect for cleaning engine decks, head surfaces, oil pan rails without danger of surface damage. Use with electric drill.
No. 2032 (Size: 2") ..... ea. $1.00
No. 2033 (Size: 3") ..... ea. $1.50

Rollock Disk Holders 3M Type
No. 2010 (Size: 2") $8.50
No. 2009 (Size: 3") $10.50

Cut Off Wheels
Double Reinforced
Use as directed in ANSI Safety Code B7-1 and OSHA Requirements.
Max. 25000 RPM
Size: 3" x 1/16" x 3/8"
No. 2021 ..... ea. $1.00
6 for $5.00
50 for $35.00

Rotabroach® Cutters

Rotabroach Kit
This kit has Arbors that are triple flattened for 3/8" chucks and heavy-duty Rotabroach Cutters for those tough jobs and for cutting the light-weight, high-strength body steels in newer cars.



No. 4005 ..... $38.95
No. 4012 3 Replacement Cutters (3/8") $22.00
No. 4013 3 Replacement Pilots $12.50

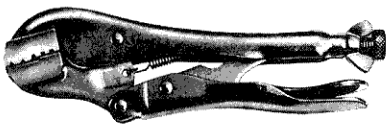
Carded Spotweld Cutter
Spotweld Cutter Assembly contains one Arbor with Retractable Pilot and one 3/8" Double-End Spotweld Cutter. An adjustable depth rod determines the distance the retractable pilot can recede, thereby setting the depth of cut.

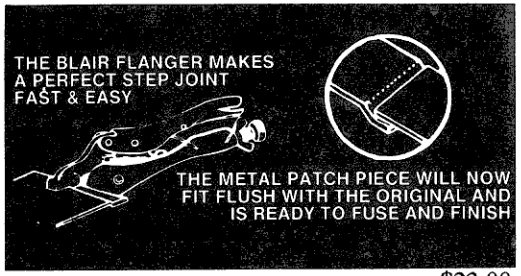
No. 4006 ..... $12.00

Replacement Spotweld Cutters
For 1/4" Blaircutter Arbor

No. 4007 5/16" ..... Pkg. of 3 $12.00
No. 4008 3/8" ..... Pkg. of 3 $12.00

Flangers
- Repairs made in half the time with absolutely no stretching or distortion.
- Makes a perfect joint even through underbody deadner in sculptured contours & high crowns.
- No need to remove parts of the automobile – with the Blair method, all work is performed from one side.
- Lightweight 7" cam action flanger springs open for quick position of next compression.

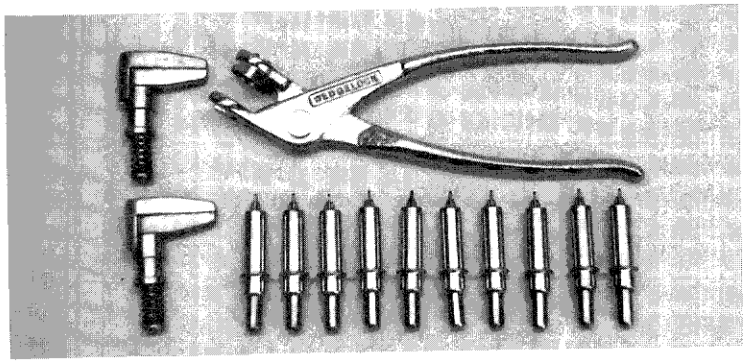




No. 4009 ..... $23.00

Wedgelock Panel Holding Kit

Originally this type of panel holder was developed in the late 1920's for holding aircraft skin in place for riveting. Today, coach builders and NASCAR body men use them daily. These are great for holding panels in place for fitting or welding. To use just drill a hole (to fit holder size) through both the underlying original panel and the overlapping replacement panel and insert the holder. Each holder has 25 lbs. of holding pressure. The side grip clamps are great for grabbing the edge of panels. These are reuseable and last for many, many jobs. Wedgelock system comes from the Aerospace Industry.



13 Piece Holding System (includes 1 pair of pliers, 2 side clamps, and 10 holders)
No. 4000 (1/8" holders) $23.00
No. 4010 (3/16" holders) $24.00

Package of 10 Holders
No. 4001 (1/8" holders) $9.00
No. 4011 (3/16" holders) $10.00

2 Extra Side Grip Holders *No. 4002* $8.00

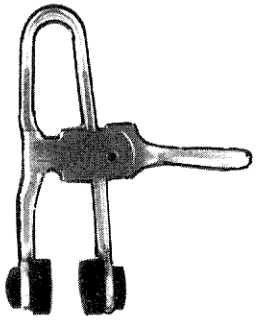
Pliers *No. 4014* $12.00

Drill Stop Kit 3 pcs.
Helps you from breaking drill bits and bending panels when the chuck hits the panel.

No. 4003 ..... $5.00

Quick Lock Clamps

You will find many uses for these handy clamps. Rubber pads hold tight without marring the surface. Chrome plated for durability.



No. 4004 Individual Clamps ..... ea. $2.00

Air Couplers – M Style

M-715

M-716

¼" NPT Female "M" Coupler Body
No. 3600 (M-715) $3.75
¼" NPT Male "M" Coupler Body
No. 3601 (M-716) $3.75

M-727

M-728

¼" NPT Male "M" Coupler Plug
No. 3602 (M-727) $1.00
¼" NPT Female "M" Coupler Plug
No. 3603 (M-728) $1.00

Air Couplers – T Style

M-785

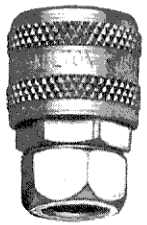
¼" NPT Female "T" Coupler Body
No. 3609 (M-785) $3.75

M-783

M-784

¼" NPT Male "T" Coupler Plug
No. 3607 (M-783) $1.00
¼" NPT Female "T" Coupler Plug
No. 3608 (M-784) $1.00

Air Couplers – A Style



M-775

¼" NPT Female "A" Coupler Body
No. 3604 (M – 775) $3.75

M-777

M-778

¼" NPT Male "A" Coupler Plug
No. 3605 (M-777) $1.00
¼" NPT Female "A" Coupler Plug
No. 3606 (M-778) $1.00

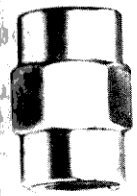
Brass Hose Ends

602

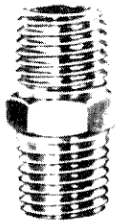
605

Male, ⅜" ID Hose x ¼" NPT
No. 3610 (602) $1.00
Female Non-Swivel,
¼" ID Hose x ¼" NPT
No. 3611 (605) $1.00

Brass Fittings



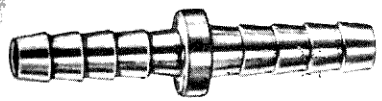
643



646

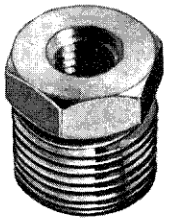
Hex Coupling Female,
¼" NPT x ¼" NPT
No. 3613 (643) $1.00
Hex Nipple Male,
¼" NPT x ¼" NPT
No. 3614 (646) $1.00

Brass Hose Menders

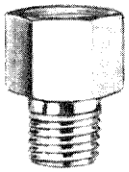


Mender, ⅜" ID Hose Both Ends
No. 3612 (642) $1.00

Brass Reducer Bushings



651



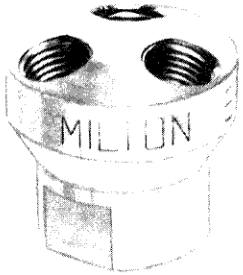
653 & 653-2

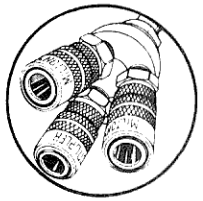
⅜" Male NPT x ¼" Female NPT
No. 3615 (651) $1.25
Adapter Bushing,
¼" Female NPT x ⅛" Male NPT
No. 3616 (653) $1.00
Adapter Bushing,
⅜" Female NPT x ¼" Male NPT
No. 3617 (653-2) $1.25

Air Chucks

¼" Female NPT
No. 3618 (699) $1.65

3 In 1 Air Manifold



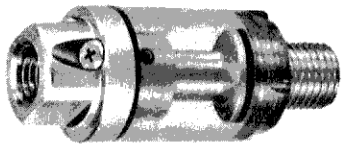


No need to connect and disconnect every time you want to change tools. Supply 3 air tools from 1 outlet. Manifold has ⅜" NPT inlet with three ¼" outlets.
No. 3619 (S685-6) $8.00

Snubber Hose

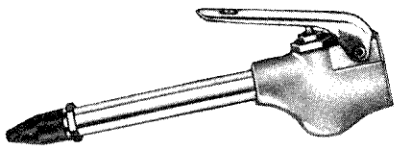
30" length, 3/8" ID hose, 1/4" NPT male 360° swivel one end, female 1/4" NPT brass fitting other end.
No. 3621 (680-2).....$8.50

In-Line Lubricator



1/4" male NPT x 1/4"female NPT
No. 3622 (S639).....$12.50

Blo-Gun

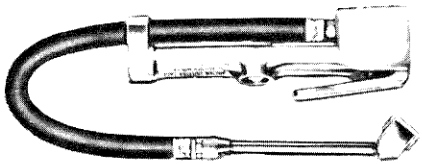


Lever Blo-Gun 1/4" NPT
Air inlet, bent tube with rubber tip.
No. 3627 (S153).....$8.00

Micro Filter

Filter supplied with standard 40 Micron Filter Element, and Automatic Overnight Drain. Designed for the efficient removal of harmful foreign matter such as condensed moisture, pipe scale, dirt and rust from the air stream. The Milton Micro filter features a large filter area of porous bronze giving less pressure drop and moisture removal, quick bowl removal for cleaning or changing filter elements. For trouble free compressed air systems a Milton filter is a necessity.
No. 3623 (1018).....$29.00

Inflator Gauge



Gauge complete, dual head air chuck (full swivel)
No. 3624 (506).....$24.00

Pressure Blasters

100 lb. Capacity Pressure Blaster
Our heavy duty blaster model is sized to fit most larger jobs. Its larger capacity allows you the flexibility to handle all types of jobs.
This unit features:
- Front sand valve lever for ease of operation
- 10 ft. of sandblast hose
- Holds 100 lbs. of No. 1 or No. 2 silica sand or any dry sifted abrasives.
- 6 ceramic tips (2 ea. - 3/32,1/8,5/32)
- Deluxe hood and funnel
- 6 in. wheels for easy mobility
- Moisture separator pressure gauge and carbon steel gun valve
- Working pressure 40 to 125 P.S.I. using 7 cu. ft. of air per minute at 80 P.S.I.
- Made in U.S.A.

No. 5100 .....$289.00*

No. 5100

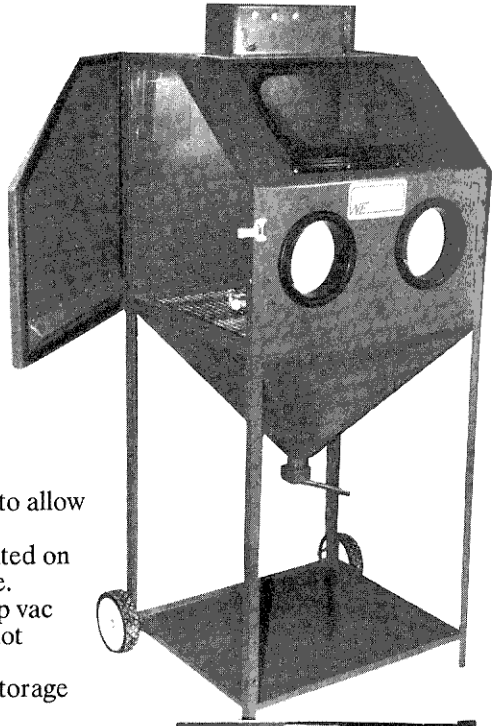
No. 5070

70 lb. Capacity Pressure Blaster
Our medium size blaster is our most popular model, designed for most jobs.
This unit features:
- Front sand valve lever for ease of operation
- 10 ft. of sandblast hose
- Holds 70 lbs. of No. 1 or No. 2 silica sand or any dry sifted abrasives
- 3 ceramic tips (1 ea. - 3/32,1/8,5/32)
- Deluxe hood and funnel
- 6 in. wheels for easy mobility
- Working pressure 40 to 125 P.S.I. using 7 cu. ft. of air per minute at 80 P.S.I.
- Made in U.S.A.

No. 5070.....$239.00*

***FREE* shipping in U.S. (48 states) via UPS.**

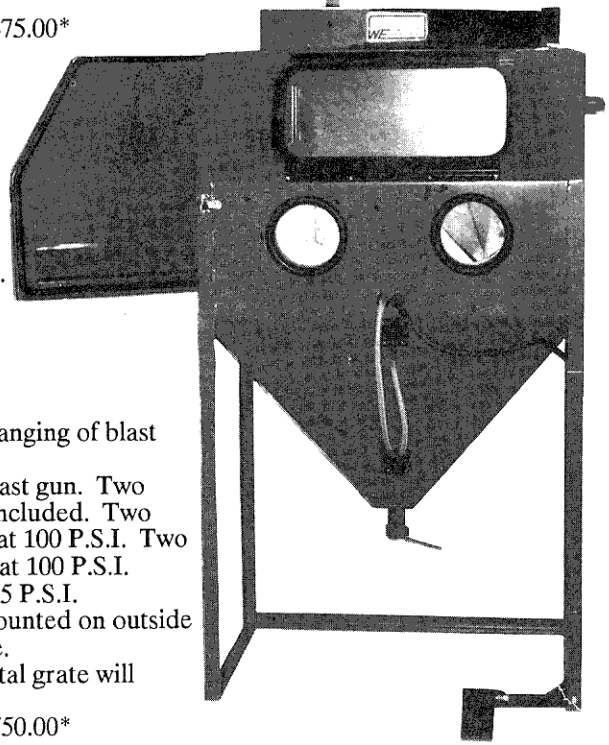
Blast Cabinets



24" Blast Cabinet

- Work area 24" wide by 20" deep; overall height 60".
- Foot operated siphon blast gun with two nozzles and four air jets. Two 3/32" air jets use 7 C.F.M. at 100 P.S.I. Two 1/8" air jets use 12 C.F.M. at 100 P.S.I. Maximum air pressure 125 P.S.I.
- 14 & 16 gauge steel welded construction with 1½" clean out.
- 12" by 16" glass for good visibility.
- Light mounted on top of cabinet to allow full use of inside of cabinet.
- All pickup tubes and hoses mounted on outside of cabinet for easy service.
- Fitting, wiring and switch for shop vac included. Uses 5 gal. shop vac (not included).
- Rollaway design allows for easy storage when not in use.

No. 5024 ..... $475.00*



36" Blast Cabinet

- 36" wide x 24" deep; 25" high work area; 68" overall height.
- Vac type dust collector included.
- Heavy 14 & 16 gauge steel welded construction.
- 24" fluorescent light.
- 28" cloth lined gloves.
- 24" by 12" glass window for excellent visibility.
- Full-end opening door.
- 1½" clean out for easy changing of blast media.
- Foot controlled siphon blast gun. Two nozzles and four air jets included. Two 3/32" air jets use 7 C.F.M. at 100 P.S.I. Two 1/8" air jets use 12 C.F.M. at 100 P.S.I. Maximum air pressure 125 P.S.I.
- Pickup tube and hoses mounted on outside of cabinet for easy service.
- Reinforced expanded metal grate will handle up to 200 lbs.

No. 5036 ..... $750.00*

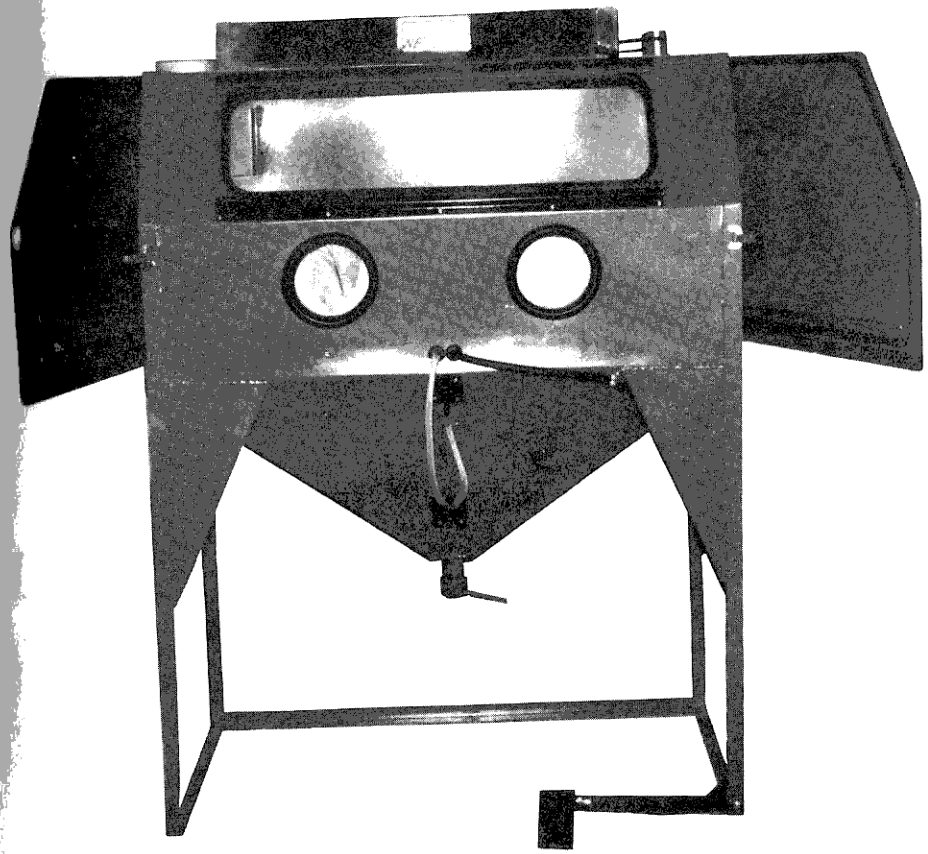
FREE 50 lbs. glass beads & shipping East of Mississippi (West requires additional freight).

Blast Cabinets (cont.)

48" Blast Cabinet

- 48" wide by 30" deep; 25" high blast area; overall height 68".
- Full-end double door openings on both ends.
- 36" by 12" glass for excellent visibility.
- 24" fluorescent light top mounted. Extra large vac system. Vac and light turn on with one switch.
- Foot controlled siphon blast gun with two nozzles and four air jets. Two 3/32" air jets use 7 C.F.M. at 100 P.S.I. Two 1/8" air jets use 12 C.F.M. at 100 P.S.I. Maximum air pressure 125 P.S.I.
- Heavy 14 & 16 gauge steel welded construction.
- Reinforced expanded metal grate will easily handle 200 lbs.
- 1½" clean out for easy changing of blast media.
- 30" cloth lined gloves.
- All pickup tubes and hoses are mounted on outside of cabinet for easy service.

No. 5048 ..... $950.00*



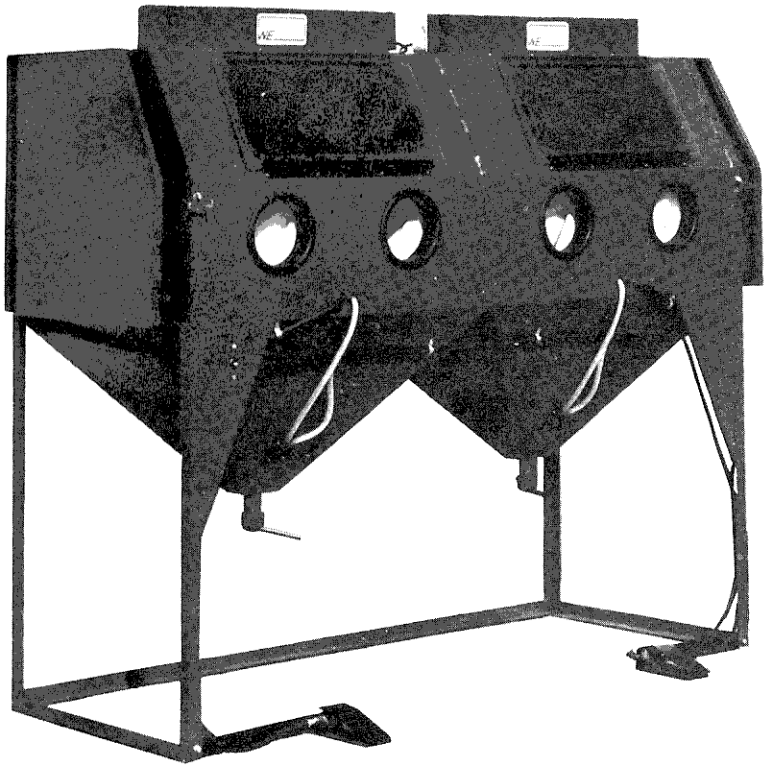
FREE 50 lbs. glass beads & shipping East of Mississippi (West requires additional freight).

Blast Cabinets (cont.)

72" Blast Cabinet

- 72" wide by 30" deep; 25" high blast area; overall height 68".
- Full-end double door openings on both ends.
- Two 24" by 12" glass windows.
- Two sets 30" cloth lined gloves.
- Two 24" fluorescent lights top mounted.
- Two 1½" clean outs for easy changing of blast media.
- Heavy 14 & 16 gauge steel welded construction with reinforced expanded metal grate. Will easily handle 200 lbs.
- Extra large vac system. One switch controls light and vac.
- Two foot controlled siphon blast guns with four nozzles and eight air jets. Four 3/32" air jets use 7 C.F.M. at 100 P.S.I. Four 1/8" air jets use 12 C.F.M. at 100 P.S.I. Maximum air pressure 125 P.S.I.
- All pickup tubes and hoses are mounted on outside of cabinet for easy service.

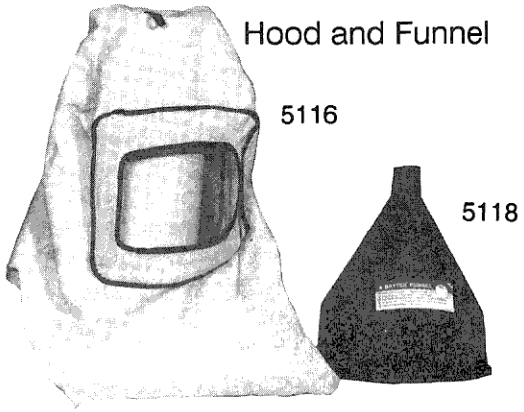
No. 5072 ..... $1,595.00*



FREE 50 lbs. glass beads & shipping East of Mississippi (West requires additional freight).

Replacement Parts For Pressure Blasters

No. 5101	Collar	$4.00
No. 5102	#2 Nozzle 3/32" orifice	$3.50 ea. or 3 for $10.00
No. 5103	#2 Nozzle 1/8" orifice	$3.50 ea. or 3 for $10.00
No. 5104	#2 Nozzle 5/32" orifice	$3.50 ea. or 3 for $10.00
No. 5105	Gun valve	$22.00
No. 5106	Tip gasket	$ .50
No. 5107	Gun valve assembly	$32.00
No. 5108	Hose coupler 3/8" x 1/2"	$4.00
No. 5109	Hose assembly 10 ft. used on 5070 & 5100	$35.00
No. 5110	Sand valve 3/8"	$16.00
No. 5111	Sand handle for 5070 & 5100	$4.00
No. 5112	Choke valve	$14.00
No. 5113	Main air valve 3/8"	$14.00
No. 5114	Relief valve	$12.00
No. 5115	Cap 1½"	$10.00
No. 5116	Hood	$22.00
No. 5117	Replacement lens for hood	$3.50 ea. or 4 for $12.00
No. 5118	Funnel	$8.00
No. 5120	HLC Dead man valve	$65.00



Replacement Parts for Blast Cabinets

No. 5200	50 lbs. Glass beads	$28.00
No. 5202	Gun assembly	$35.00
No. 5203	Nozzle	$6.00
No. 5204	Air jet 1/8" orifice	$3.00
No. 5205	Air jet 3/32" orifice	$3.00
No. 5206	Air hose	$12.00
No. 5207	Foot pedal assembly	$30.00
No. 5208	Air valve for foot pedal	$18.00
No. 5209	Gloves 28"	$28.00
No. 5212	Nozzle kit (1 nozzle, 3/32" air jet and 1/8" air jet)	$12.00

SEYMOUR

HI-TECH ENGINE ENAMELS*

Close-up spray to eliminate overspraying and sag. Rust resistant, heat resistant to 300° F., and chemical resistant. Produces a durable, high-performance finish that adheres to any surface – indoors or out.

Color No.		Color No.	
16-838	Semi-Gl. Black Lacquer	EN-57	Pontiac Blue (Metallic)
16-139	Semi-Gloss Black Enamel	EN-59	General Motors Red
EN-41	Chrome Aluminum	EN-63	Chrysler Blue
EN-42	Universal (GM) Black	EN-64	Oldsmobile Buick/GMC V-6 Blue
EN-43	Ford Gray		
EN-44	Ford-Chrysler Red	EN-65	Pontiac Blue (Late Model)
EN-45	Chevy 6 Blue	EN-66	AMC Blue
EN-46	Ford Blue	EN-67	GM Blue (Chevy, Pontiac, Buick)
EN-48	Chevy Moly Orange		
EN-50	Universal Gold	EN-70	Clear Engine Coating
EN-56	Ford & Mustang Blue	EN-71	Dull Aluminum

No. 6001 ..... ea. $4.50

HOT SPOT 1200° F. Hi-Temp*

Special "ceramic frit" advice forms a porcelain-like bond that withstands temperatures up to 1200° F. Will not blister, peel or discolor.

Color No.		Color No.		Color No.	
16-1201	Aluminum	16-1202	White	16-1203	Black

No. 6002 ..... ea. $6.50

***When ordering, use Part No. and Color No.**

SEYMOUR

Pit Crew 16-2668 (Previously Cast Blast 1200)
Withstands temperatures up to 1200° F. (For exhaust manifolds)
No. 6003 ..... $6.50

Original Cast Blast 16-048 (Cast Iron Gray)
No. 6004 ..... $4.50

Alumi Blast 16-055
Makes aluminum parts such as alternators, calipers, water pumps and transmissions housing look like new with the color and texture of aluminum casting.
No. 6005 ..... $4.50

Stainless Steel 16-054
No. 6006 ..... $5.50

Black Wrinkle Finish 16-2448
No. 6007 ..... $5.50

Mix or Match 3 or more cans $ .50 off per can. Unbroken case prices available upon request.

INSTRUCTIONS FOR BUFFING AND POLISHING

For deep scratches in stainless we recommend our Sisal wheel used with Emery Compound. This will produce an aggressive cutting action. The natural fibers soak up the Emery Compound, application time is about every ½ minute. This will leave light scratches and will need to be followed up with the Spiral Sewn wheel and Emery Compound.

The Spiral Sewn wheel, used with either the Emery Compound or Tripoli Compound will remove light scratches in your stainless or aluminum. This wheel, with cutting compound, prepares your part for the final buff. Note: When using this wheel on thin parts, you will periodically need to let the part cool to prevent warping or loss of shape, compound application is about every ½ minute to minute.

A firm Airway or Vented Buff is the wheel we recommend for scratch removal on softer metals like aluminum, brass and copper. This wheel keeps the part cool while cutting. Can be used with Emery and Tripoli Compounds.

The Canton Flannel, Loose Section Buffs, or Soft Airways are used with the White Rouge, and will give your part a nice mirror finish on all metals. Compound application time - every ½ to 1 minute.

APPLICATION OF COMPOUND TO WHEEL

While wheel is rotating, apply to the compound in a semi-circle motion, with light pressure, 2-3 motions across the wheel about every ½ to 1 minute.

– SAFETY FIRST –

While buffing, **always** use adequate eye protection, breathing masks and **heavy cotton gloves.**

HELPFUL HINTS

An upward stroke (pulling the part upward against the wheel or against the rotation of the wheel) produces a more aggressive cutting action.

A downward stroke (moving the part downward across the wheel or with the rotation of the wheel) is a finishing stroke.

Keep your buffing wheels clean. Compounds will leave a build up on the wheel causing a black residue to appear on your parts. Use a **buffing rake** to clean and balance your wheels.

NOTE: ONLY USE BUFF RAKE ON SPIRAL SEWN WHEELS.

Don't mix the cutting compound and polishing compound on the same wheel. It will reduce the effectiveness of the wheels and compounds.

Volume 5

ORDER FORM

TAR HEEL PARTS, INC.
(704) 845-1847 or 1-800-322-1957

1407 Marjorie Dr.
Matthews, NC 28105

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*Packaging and Guaranteed Delivery Charges If Your Order Is:

00.01 to 15.00 = $3.95	50.01 to 75.00 = $7.95
15.01 to 30.00 = $4.95	75.01 to 100.00 = $9.95
30.01 to 50.00 = $6.95	100.01 to 150.00 = $11.95

$150.01 and Up – Call for Pricing

Above applies to shipments within U.S.A.

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C.O.D. Add $4.50 (Cash or Check)	
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PAYMENT

☐ Check or Money Order Enclosed, U.S. Funds
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Expiration Date___ – ___ Signature _____

Please specify arbor hole size where applicable.

Tar Heel Parts, Inc.
1407 Marjorie Drive
Matthews, NC 28105

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Permit 296
Matthews, NC